# USER MANUAL

**For: DLCD26, DLCD32, DLCD42 & DLCD42P**
**LCD Televisions**

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# Before Using This Product

## Communication Regulation

### FCC Compliance

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna;
- Increase the separation between the equipment and receiver;
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected;
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause un- desired operation.

### Canada Class B Statement

This Class B device meets all requirements of the Canadian interference-causing equipment regulations.
Cet appareil numerique de la Class B respecte toutes les exigencies du Reglemensur le materiel brouilleur du Canada

## Important Safety Instructions

Improper use of this electronic device may cause body injury and property damage as well. This LCD TV device has been designed and manufactured to meet international industrial safety standards. The same standards as other home electronic devices, you need to operate this equipment carefully in order to obtain the best performance from this equipment and to ensure safe use of the LCDTV. Before you start to use this equipment, please read and thoroughly understand what is explained below.

- If you notice any weird symptom from your TV when it is turned on and operating, such as a strange smell or smoke, please unplug the power cord and inform our nearby service center.
- This device uses and contains high voltage inside the plastic housing; please keep it in a dry place. Never open the back cover to do any adjustments or cleaning of the components inside the unit. It is easy to get electric shock and serious injury and is a fire risk.
- Please do not use any peripheral with this LCD TV set, which is not recommended by the manufacture. Improper use of this device may damage the device and or cause an accident.
- Before moving this device, please remember to unplug the power cord. Never try to move this device while its power cord is still plugged to the power outlet on the wall. It may cause a fire and damage to your property if you drop the unit while plugged into a wall outlet. If you do drop this device while moving it, please have the unit inspected by a service center immediately to get a safety checking.
- In order to avoid fire and property damage, please do not place this LCD TV in a place which the temperature will go beyond 95 degrees Fahrenheit or below 41 degrees Fahrenheit, or in a humidity condition that is lower than 10% or higher than 80%.
- When you place the LCD TV in a cabinet or in a narrow location, please keep this area well ventilated.
- The mesh screen on the back cover is for air flow, which prevents over heating from occurring. This area should not be covered at any time!
- Keep the LDC TV away from any heat source, such as portable heater, gas heater, or stove.
- When you know the LCD TV will not be used for a extended period, please unplug the power cord. Doing this will protect your LCD TV from damage which can happen due to sudden power surge.
- Don’t plug the LCD TV to a power outlet, which is already overloaded. It may create a fire and/or electrical shock.
- Keep a safe distance between electrical devices, which have power applied, keep good ventilation in the area to prevent overheating of the units which may lead to a fire.
- Remove the batteries from the remote control unit if it is not going to be used for a long period of time. Keep the batteries in a dry ,cool place.
- Do not spill or allow any liquid to come in contact with your LCD TV.
- Install this TV device so it stable, keep children from touching or playing around the LCD TV.
- Due to the large size, it is recommended to have at least two adults install this device.
- Please don’t place this device on a table with wheels to avoid any damage if falls down.

## Safety Information

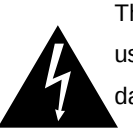
This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio or television reception. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio and television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna;
- Increase the separation between the equipment and receiver;
- Connect the equipment into an outlet on a circuit from that to which the receiver is connected.

**Caution**

To prevent fire, shock hazard, or interference, only use the recommended accessories. To prevent electric shock, do not use the plug with an extension cord, receptacle, or other outlet unless the blades can be fully inserted to prevent blade exposure. To reduce the risk of electric shock, do not remove the unit cover or back. There are no serviceable parts inside. Refer servicing to qualified personnel only.

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK,
GROUNDING OF THE CENTER PIN OF THIS PLUG MUST BE MAINTAINED
DO NOT REMOVE COVER
NO USER-SERVICEABLE PARTS INSIDE
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL



This symbol is intended to alert the user to the presence of un-insulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute risk of fire or electric shock.

This symbol is intended to alert the user to the presence of important operating and maintence instructions in the literature accompanying this product.

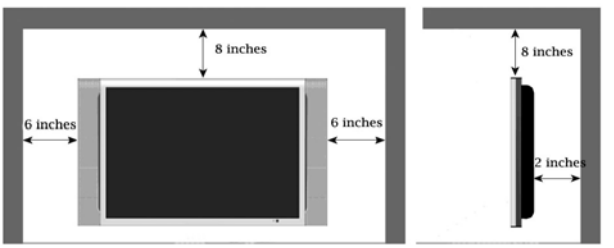
## Maintenance and Precaution

- Do not remove the cover or back of the LCD TV. Any unauthorized changes or modification to the product will void the user's warranty.
- Do not place the LCD TV in a closed compartment. This will cause the LCD TV to overheat.
- Turn off the product if any liquid is accidentally spilled into the LCD TV. Contact your local dealer for assistance.
- Do not expose the LCD TV to rain or moisture.
- According to the industrial standards, when pulling the power cord from the outlet, hold the power plug instead of the cord.
- If the LCD TV is to be left unattended and unused for a long period make sure the power cord is unplugged from the AC outlet and the antenna is disconnected. This will prevent damage to the LCD TV from lightning and power-line surges.
- Do not expose the LCD TV to heat sources such as radiators, heaters, stoves and other heat-generating products (including audio amplifiers).
- Unplug the power cord from the AC outlet before cleaning the LCD TV. Use specific screen cleaner kit for LCD screens. Do not use liquid cleaners or aerosol cleaners.
- Do not use this LCD TV with an extension cord or power bar; this can cause a fire or an electric shock...
- Do not place heavy items or any other item on the top of the LCD TV.
- Hand carry the LCD TV with at least one other person to prevent injury to yourself or the LCD TV.

# Getting Started (Preparation)

**Distance recommendations:**

Avoid improper installation and never position the unit where ventilation is impossible. When installing this LCD TV, distance recommendations must be maintained between the set and the wall, as well as inside a tightly enclosed area or piece of furniture. Refer to the minimum distance guidelines shown for a safe operation.




**Cleaning the screen:**

The screen is coated with a special thin film to reduce reflection. If this film is damaged, uneven colors, discoloration, scratches, and other problems that cannot be repaired may occur. Pay attention to the following for proper care and cleaning of the LCD TV screen.

- Do not use glue or adhesive tape on the screen.
- Do not write on the screen.
- Do not allow the screen to come in contact with any hard objects.
- Do not allow condensation to form on the screen.
- Do not use alcohol, thinner, benzene or other harsh solvents on the screen.
- Do not forcefully rub the screen.

**CAUTION:**

- Operate only from the power source specified for this Unit (AC 120V) on the LCD TV.
- Avoid damaging the AC plug and cord.
- When you are not using this unit for a long period of time, it is recommended that you disconnect the power cord from the main outlet.

**POWER CORD CONNECTION:**

Connect the power cord, after completing all other connections.

1. Connect the power cord to the LCD TV.
2. Connect the power cord to the power outlet.

# Introduction Your LCD Television

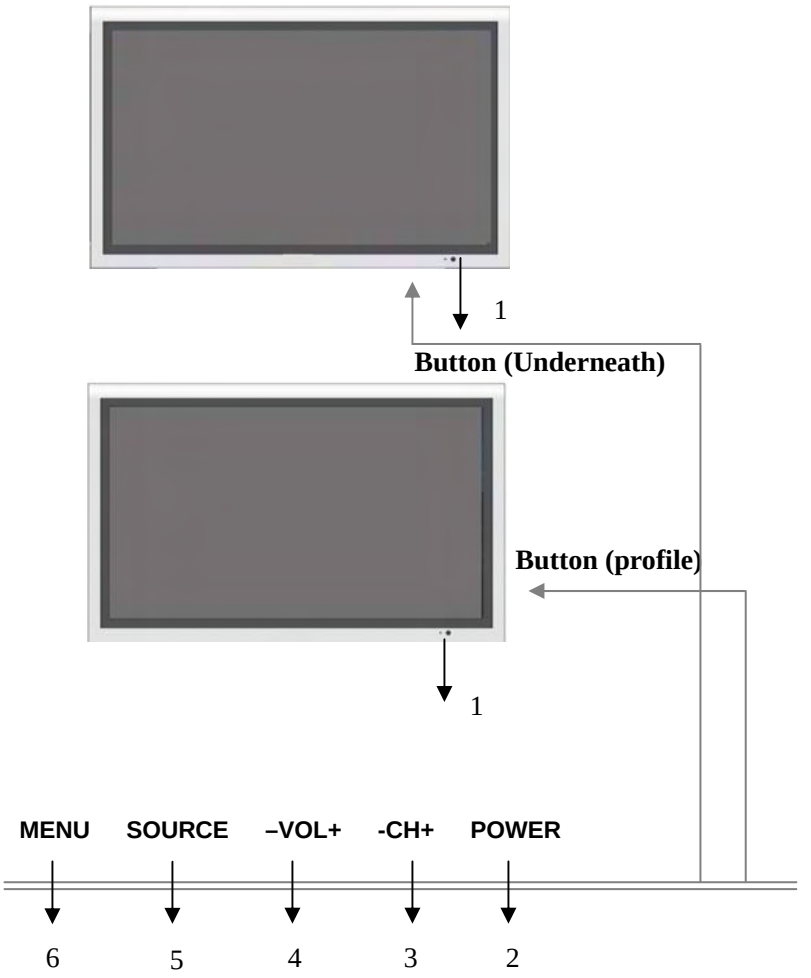
## Supplied Accessories

The following accessories are supplied with your LCD TV:

| | |
|---|---|
| | Remote control |
| | Two AA batteries |
| | Power Cord |
| | User Manual |
| | Warranty Card |

Items not shown: Quick Start Guide, Video Cables

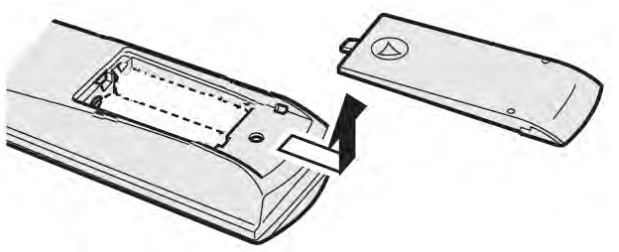
## TV Control Functions




| | | |
|---|---|---|
| 1 | LED Indicators | The LED indicator lights up in 2 different colors green and red. Each color represents a different status.<br>Green - Power is on; Red - Standby. |
| 2 | POWER | Press this button to turn the power on/standby. |
| 3 | - CH+ | Press to change channel/when in the menu mode, these acts as navigation keys. |
| 4 | - VOL+ | Press to adjust the volume/when in the menu mode, these acts as navigation keys. |
| 5 | SOURCE | Video input selection. Press this button to change the video source. |
| 6 | MENU | Press this button to display the OSD menu. It contains all the options to configure your TV's settings. |

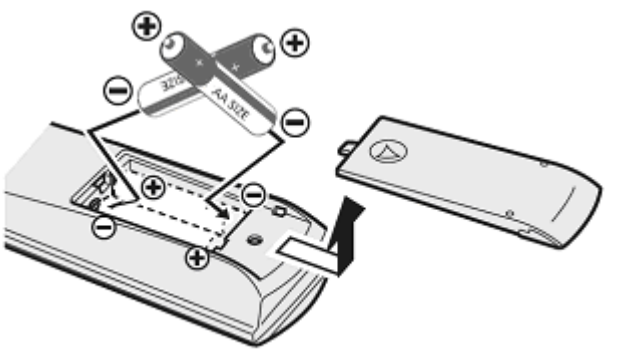
## Setting Up the Remote Control

1. Open the lid of your remote control battery compartment on the back of the remote control.

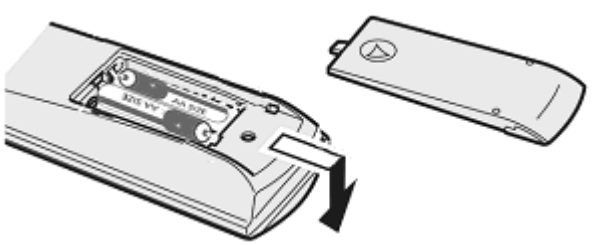


2. Insert two AA batteries. Use the (+) and (-) marks to guide you. The (+) marks on your batteries correspond to the (+) marks on the compartment. The (-) marks on your battery correspond to the (-) marks on the compartment.

   **Note:** Do not mix new and old or different kind of batteries




3. Put the lid back onto the remote control battery compartment.



## Remote Control Functions

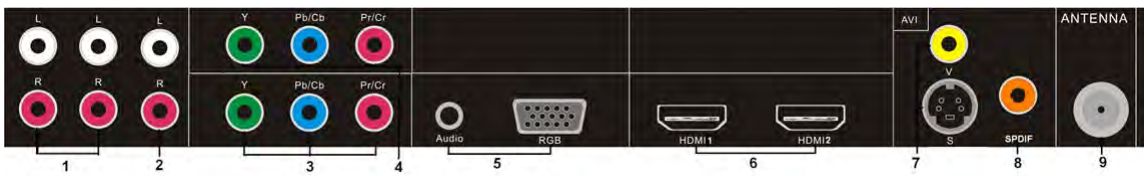
The table below explains each button's function.

| | | |
|---|---|---|
| 1 | POWER | Power on/off. |
| 2 | INFO | Press to display information about the current input source. |
| 3 | EPG | Opens the program guide & shows all active channels. (For digital channels only). |
| 4 | ASPECT | Choose from widescreen, NORMAL, CINEMA, ZOOM. |
| 5 | MTS | Switch among MONO, stereo and SAP or DIGITAL AUDIO LANGUAGE |
| 6 | FREEZE | Press this key to freeze current frame on the screen. |
| 7 | SLEEP | Activates the sleep timer. |
| 8 | VOL ▲▼ | Press these keys to adjust volume. |
| 9 | MENU | Press this key to display the OSD menu. In the OSD menu, press this key to exit the menu. |
| 10 | OK | Press this key to confirm selection. |
| 11 | RECALL | Recall last channel. |
| 12 | • /DRF | Minor channel indicator or DRF (Direct Digital RF Channel tune) |
| 13 | 0~9 | Numerical keys to select desired channel |
| 14 | ▲▼ | Navigation keys in Setup menu. |
| | ◀▶ | Navigation keys in Setup menu. |
| 15 | EXIT | To exit menu or function select. |
| 16 | CH▲/CH▼ | Press these keys to change the channels. |
| 17 | MUTE | Press this key to turn off the sound. Press the "MUTE" button again or press "VOL +" to enable sound. |
| 18 | CC | Turns the closed caption on or off or CC MUTE |
| 19 | FAVORITE- | Press to switch your favorite channels down |
| 20 | FAVORITE | Press to Add current channel to favorite channel table or Erase current channel from favorite channel table |
| 21 | FAVORITE+ | Press to switch your favorite channels up |
| 22 | SOURCE | Press this key to change the video source. |

## Inputs and Outputs

Your LCD TV has five types of video connections. You should capitalize on the best connection available to your LCD TV to get the best display quality. For example, if you have a progressive DVD player that supports a component video connection, you should connect the DVD player to your LCD TV using component video connections instead of composite video or S-video connections.

| Cables |
|---|
| 1.RCA composite video cable |
| 2. S-video cable |
| 3. RCA component video cable |
| 4. RGB (VGA) video cable |
| 5. HDMI A/V Cable |




| | Available Interface | Description | Recommended Devices |
|---|---|---|---|
| 1 | Component audio Inputs | Audio connections for Component Video inputs | Progressive DVD player, HDTV set-top- box, HD PVR, D-VHS, digital media player |
| 2 | AV audio Inputs | Audio connections for Composite Video inputs | DVD player, set-top- box, VHS, home stereos |
| 3 | Component 2 Input | Component support both High Definition programs (720p/1080i) and standard definition programs (480i/ 480p) | Progressive DVD player, HDTV set-top- box, HD PVR, D-VHS, digital media player. |
| 4 | Component1 Inputs | Same as above | Same as above |
| 5 | PC Input | VGA input (PC Input) and audio inputs. | PC. |
| 6 | HDMI | HDMI input | HDTV, Set-top Box, Progressive HD DVD Player. |
| 7 | AV and S-Video Inputs | Contains S-video, composite video, a pair of R/L audio inputs. | Camcorder, non-progressive DVD player, digital camera, VCR. |
| 8 | SPDIF output | | |
| 9 | TUNER | NTSC-M / ATSC | |

## Turning the LCD TV ON and OFF

### TURN ON THE LCD TV

1. Connect the AC input cord to apply power to LCD TV. At this time the TV will enter standby mode and indicator will show red.

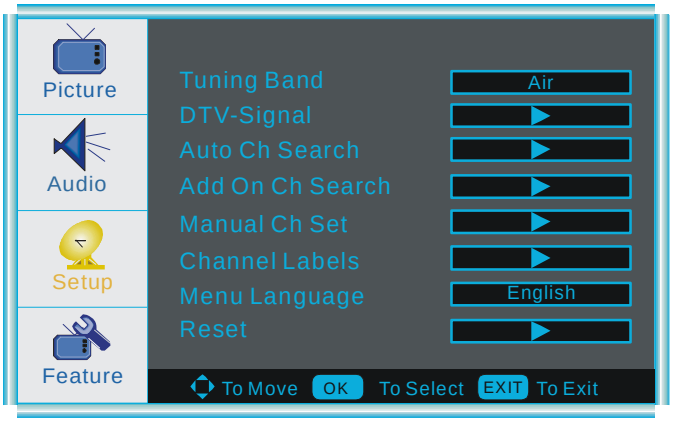
2. Use POWER button to turn ON LCD TV from the standby mode.

### TURN OFF THE LCD TV

1. Press the POWER button or the button on the remote control to enter standby mode. The indicator is now red.
2. Unplug the AC cord to turn off LCD TV completely.

## Select on screen language

**NOTE:** If you use your LCD TV for the first time, you should select the language, which will be used for displaying menus and other information.




Press MENU to display the main menu
Press ▲▼ repeatedly and use OK to select the Setup menu
Press ▲▼ to select Menu Language
Press OK button repeatedly to select your desired language
When you are satisfied with your choice, press the MENU or EXIT to exit the setup page

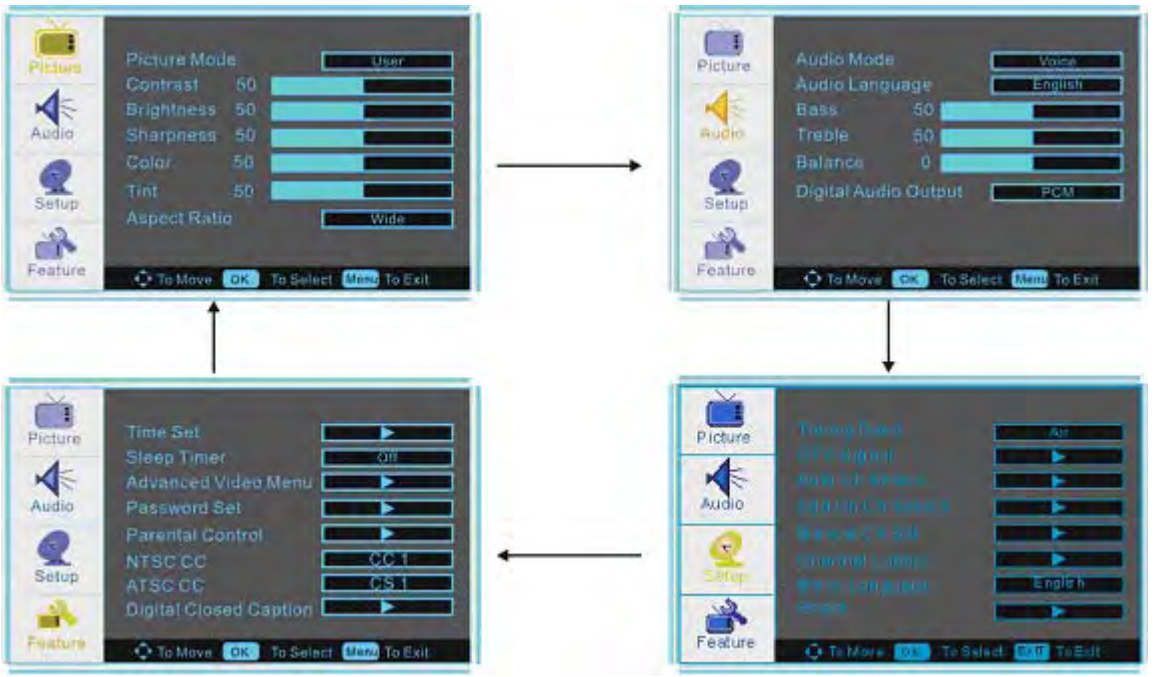
## Volume adjust

1. Press VOL+/- to adjust the volume of the LCD TV.
2. If you want to switch the sound OFF, press the MUTE button.
3. You can cancel this function by pressing the MUTE or VOL+.

## How to adjust the OSD screen

Press the MENU button to display the main menu.

Press ▲▼ ◀▶ buttons to select and adjust the available menus.



## Choosing a TV Channel

1. Using the CH+/CH- on the front panel or on the remote control.

   Press CH+ to increase channel number.

   Press CH - to decrease channel number.

2. Using 0-9 numeric buttons and – button.

   You can select the channel number by pressing 0 to 9 and pressing OK to confirm you selection.

   Press the - button to enter a program number for multiple program channels.

3. Example:

   To select 1-digit channel (e.g. Channel 5): Press the 5 and OK button.
   To select 2-digit channel (e.g. Channel 20): Press the 2 and 0 buttons, then press OK button.
   To select 3-digit channel (e.g. Channel 103): Press the 1 and 0 and 3 buttons, then press OK button.
   To select a program number for multiple program channel (e.g. Channel 2-1): Press the 2 button, then press. /DRF and 1 button.

**Note**: After you select the numeric button, the number will be memorized.

## Selecting the input source

1. Press the “SOURCE” button on either the remote control or the front panel of the LCD TV.

2. Repeat pressing the “Source” button to select the desired “source”.

TV→ Composite Rear → Component–1 → Component–2 → VGA →HDMI–1 → HDMI–2 → S–VIDEO

**Note:** When the selected source has no signal input, the LCD TV will “Auto Power off” after 15 minutes.

## Picture menu options

**Press the MENU on the LCD TV front panel or on the remote control and then use the ▲▼ and OK to select the Picture menu.**

1. Press ▲▼ buttons to move the cursor to the item to be selected.
2. Use OK button to select what you want to adjust in the Picture menu.
3. Press ◀▶ buttons to make the desired adjustments.
4. When you are satisfied with your adjustments, press MENU or EXIT to exit the main menu.

**Picture Mode**

Select the type of picture that best corresponds to your viewing requirements by selecting Picture Mode in the PICTURE menu. Press the OK button to select the picture mode such as User/Standard/Vivid/Bright.

**Contrast**

Press ▲▼ buttons and then use ◀▶ to adjust the contrast of the picture.

**Brightness**

Press ▲▼ buttons and then use ◀▶ to adjust the brightness of the picture.

**Sharpness**

Press ▲▼ buttons and then use ◀▶ to adjust the sharpness level of picture.

**Color**

Press ▲▼ buttons and then use ◀▶ to adjust the color saturation.

**Tint**

Press ▲▼ button and then use ◀▶ to adjust the tint of picture.
But this function is available in the NTSC that is one of the color systems.

**Aspect Ratio**

Press the OK button to select the ratio of the picture display such as Normal/ Zoom/ Wide and Cinema.

## Audio menu options

**Press the MENU button on the LCD TV front panel or on the remote control and then use ▲▼ and OK to select the AUDIO menu.**

1. Press ▲▼ buttons to move the cursor to the item to be selected.
2. Use the OK button to select what you want to adjust in the Audio menu.
3. Press ◀▶ button to adjust.
4. When you are satisfied with your adjustments, press the MENU or EXIT to exit the main menu.

**Audio Mode**

You can select the type of sound which best corresponds to your listening preferences by selecting Sound in the SOUND menu. Press the OK button to select one of the audio modes such as User/Voice/Concert/Jazz.

**Audio Language**

Press ◀▶ buttons to select one of the audio languages such as English/ French and Spanish, but the language code must be programmed for this option to be available. If there is no selection it has not been programmed for this model.

**Bass**

Press ▲▼ buttons and then use ◀▶ button to increase or decrease the level of the bass response.

**Treble**

Press ▲▼ buttons and then use ◀▶ buttons to increase or decrease the level of the treble sounds.

**Balance**

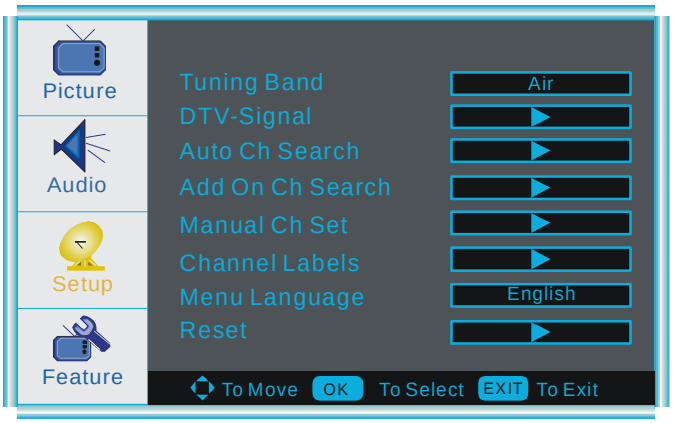
Press ▲▼ buttons and then use ◀▶ buttons to adjust the audio output level between left and right speakers.

**Digital Audio Output**

Press ◀▶ buttons to select one of the audio modes of the digital audio output , such as PCM and RAW. This function is available, when the channel that you are viewing is DTV or the input source is HDMI.

## Setup menu options

**Press the MENU button on the front panel of the LCD TV or on the remote control, and then use ▲▼ buttons and OK to select the Setup menu.**




1. Press the ▲▼ button to move the cursor to the item to be selected.
2. Use the OK button to select what you want to adjust in the Setup menu.
3. Press the ◀▶ buttons to make adjustments.
4. When you are satisfied with your adjustments, press the MENU or EXIT button to exit the main menu.

**Tuning Band**

Press the OK button to select Air, Cable, Cable HRC, Cable IRC or Cable Auto. When you select Air, the range of channels is 2-69.And when you select Cable; the range of channels is 1-135.

**DTV-Signal**

In DTV mode, you can refer to the signal strength of the current channel, and then you can manually tune the TV antenna by adjusting the angle and orientation for the best signal strength.

**Auto Ch Search**

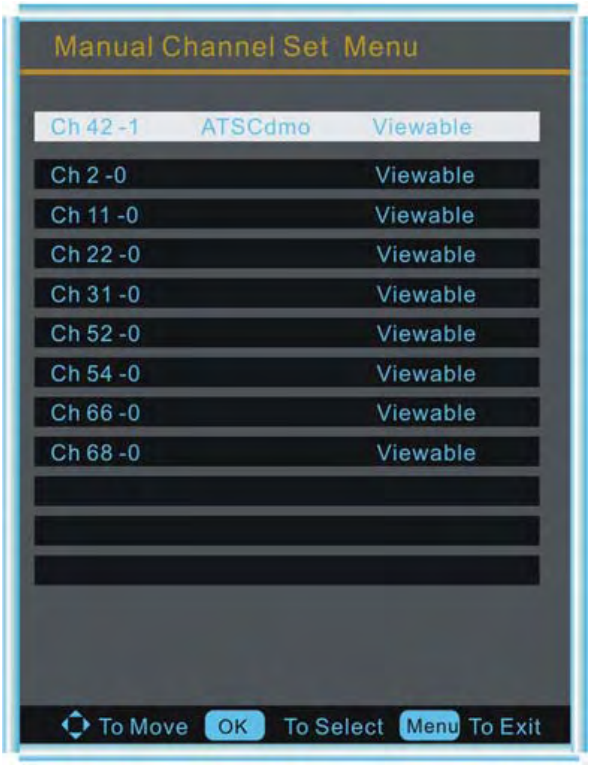
Press the ▲▼ keys to move the cursor to the item to be selected (item selected is highlighted in yellow). Press the OK key to enter your selection and scan. During the scan, the following menu will be displayed. The channels found are automatically saved as below:

**Add On Ch Search**

When the all of the channels are found, use ◀▶ to add new channels to the channel list

**Manual Ch Set**

Press the OK button to display a channel list where you can select a channel as below.


Manual Channel Set Menu
Ch 42 -1 ATSCdmo Viewable
Ch 2 -0 Viewable
Ch 11 -0 Viewable
Ch 22 -0 Viewable
Ch 31 -0 Viewable
Ch 52 -0 Viewable
Ch 54 -0 Viewable
Ch 66 -0 Viewable
Ch 68 -0 Viewable
To Move OK To Select Menu To Exit

**Channel labels**

This allows you to name the channel that is selected. Use ◀▶ to move the cursor and use ▲▼ to input the name as following:

**Manual Language**

Press the OK button to select a language of the OSD such as English/ French and Espanol.

**Reset**

Press the OK button to return to the default setting.

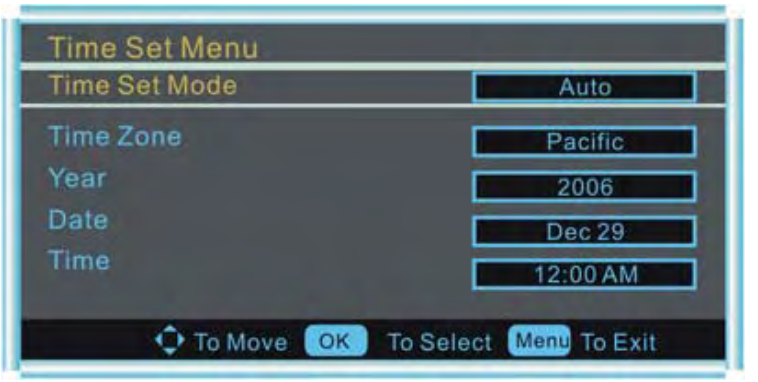
## Feature menu options

**Press the MENU button on the LCD TV front panel or on the remote control and then use ▲▼ buttons and OK to select the Feature menu.**

1. Press ▲▼ buttons to move the cursor to the item to be selected.
2. Use OK button to select what you want to adjust in the Feature menu.
3. Press ◀▶ buttons to make adjustments.
4. When you are satisfied with your adjustments, press the MENU or EXIT button to exit the main menu.

**Time Set**

Press ▲▼ buttons and then use OK button, the time set menu as below that allows you to set the time the TV will display.




**Time Set Mode**

You can select one of auto or manual to set the time. When auto is selected, the year/date and time will be disabled and can't adjust it. When the manual mode is selected , you can press ◀▶ and ▲▼ to set the corresponding functions.

**Time Zone**

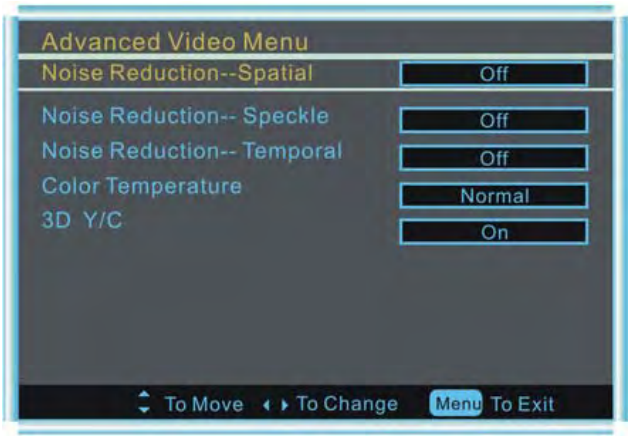
Press ◀▶ buttons.to select the correct time zone- Pacific/Alaska/Hawaii/ Eastern/ Central/Mountain time.

**Sleep Timer**

Press the OK button to select the amount of time before your TV turns off automatically. Such as 15 min/30 min/45 min/ 60 min/90 min/120 min/180 min/240 min/Off.

**Advanced Video Menu**

Press the OK button to enter the advanced video menu as shown below:




**Noise Reduction--Spatial**: press ◀▶ to select on or off.
**Noise Reduction--Speckle**: press ◀▶ to select on or off.
**Noise Reduction--Temporal**: press ◀▶ to select on or off.
**Color Temperature**: press ◀▶ to select one Normal/Cool or Warm.
**3D Y/C**: press ◀▶ to select on or off.

**Password Set**

Press OK button to enter the “Enter Old Password menu”, and then input the numbers between 0-9 as below, and then you can change the password when you input the new one twice.

**Parental Control**

Press the OK button to enter the sub-menu and then use the 0-9 buttons to enter the correct password.

**NTSC CC**

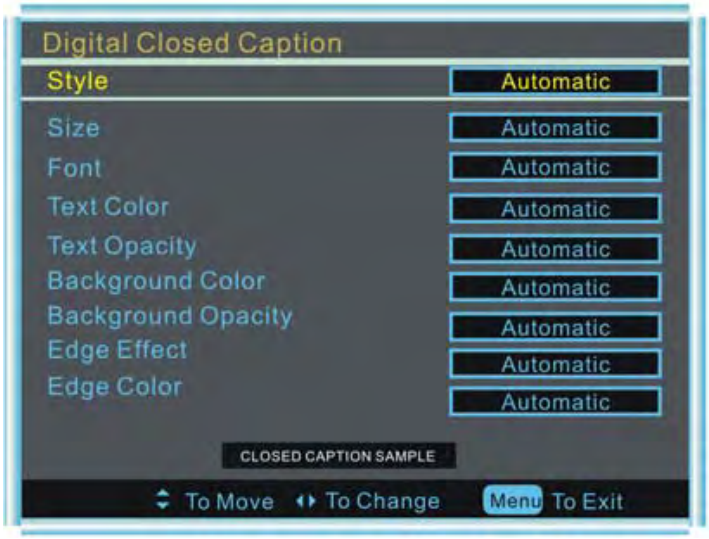
Press the OK button to select CC1/CC2/CC3/CC4/TEXT1/TEXT2/TEXT3/TEXT4.

**ATSC CC**

Press the OK button to select CS1/CS2/CS3/CS4/CS5/CS6.

**Digital Closed Captions**

This item allows you to set the closed caption, and then press OK button to enter Closed Caption Options menu as below:




**Style**: press ◀▶ to select one of Automatic and Custom, when you select automatic, the others are disable and can't be adjusted.

**Size**: press OK to select one of Normal/Large and Small.

**Font**: press OK to select one of the Defaults and from Font1 to Font7.

**Text Color**: press OK to select one color, choose Red / Green / Blue / Yellow / Magenta / Cyan / Black and White.

**Text Opacity**: press OK to select one of the following, Solid / Flashing / Transparent / Translucent.

**Background Color**: press OK to select one of the following, Black / White / Red / Green / Blue / Yellow / Magenta / Cyan.

**Background Opacity**: press OK to select one of the following, Solid / Flashing / Transparent / Translucent.

**Edge Effect**: press OK to select one of the following, None / Raised / Depressed / Uniform / Left Shadow / Right Shadow.

**Edge Color**: press OK to select one of the following, Black / White / Red / Green / Blue / Yellow / Magenta / Cyan.

## Feature menu options for VGA

**Press the MENU button on the LCD TV front panel or on the remote control and then use ▲▼ buttons and OK to select the Feature menu in VGA mode.**

1. Press ▲▼ buttons to move the cursor to the item to be selected.
2. Use OK button to select what you want to adjust in the Feature menu.
3. Press ◀▶ buttons to make your adjustments.
4. When you are satisfied with your adjustments, press the MENU or EXIT key to exit the main menu.

**VGA Set**

Press ▲▼ buttons and then use OK to enter the VGA set menu as below:

**H-Pos**

Press ▲▼ buttons and then use ◀▶ adjust the horizontal position of the picture **(this function is to adjust the picture to Left/Right as to your preference).**

**V-Pos**

Press ▲▼ buttons and then use ◀▶ adjust the vertical position of the picture **(to adjust the picture to Left/Right as to your preference).**

**Clock**

Press ▲▼ buttons and then use ◀▶ to adjust the clock of the picture **(this function is to minimize any vertical bars or stripes visible on the background screen. And the horizontal screen size will also change).**

**Phase**

Press ▲▼ buttons and then use ◀▶ to adjust the phase of the picture **(this function allows you to remove any horizontal noise and to sharpen the image of characters).**

**Auto Adjust**

Press ▲▼ buttons and then use OK button to do a auto adjust that automatically adjusts the available options for the best viewing configuration.

**Setting**

Press OK to do a preset that can return everything to the factory settings.

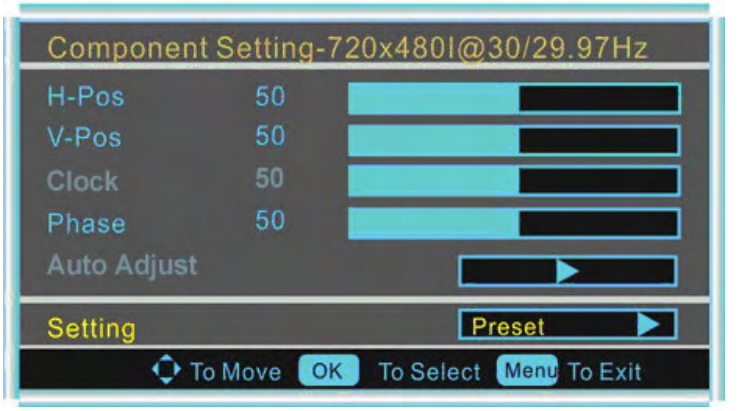
## Feature menu options for Component

**Press MENU on the front panel or on the remote control and then use ▲▼ and OK to select the Feature menu in YPbPr mode**

1. Press ▲▼ buttons to move the cursor to the item to be selected.
2. Use the OK button to select what you want to adjust in the Feature menu.
3. Press ◀▶ buttons to adjust.
4. When you are satisfied with your adjustments, press the MENU or EXIT to exit the main menu.

**Component Set**

Press ▲▼ buttons and then use OK to enter the Component set menu as below:



## Feature menu options for HDMI

**Press the MENU button on the LCD TV front panel or on the remote control and then use ▲▼ and OK to select the Feature menu in HDMI mode.**

1. Press ▲▼ buttons to move the cursor to the item to be selected.
2. Use OK button to select what you want to adjust in the Feature menu.
3. Press ◀▶ buttons to adjust.
4. When you are satisfied with your adjustments, press the MENU or EXIT to exit the main menu.

**Time Set**

Press ▲▼ buttons and then use OK, the time set menu as below that allows you to set the time on the TV will be displayed.

**Sleep Timer**

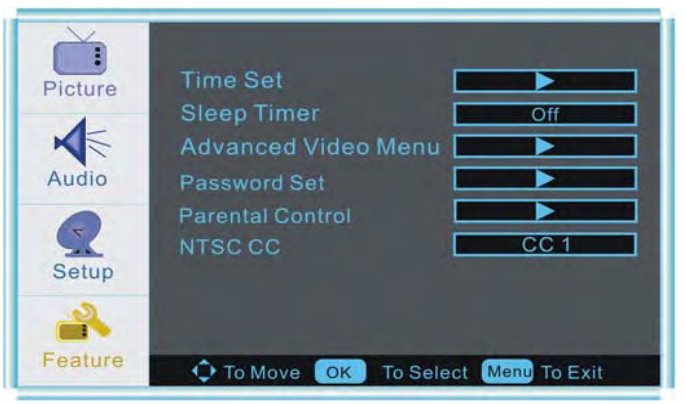
Press ◀▶ buttons to select the amount of time before your TV turns off automatically and then press the OK so that you can select 30 min/60min/90min and OFF.

**Advance Video Menu**

Press the OK button to enter the advance video menu.

## Feature menu options for video and Composite Rear

**Press the MENU on the LCD TV front panel or on the remote control and then use ▲▼ and OK to select the Feature menu in S-Video or Composite mode.**



# General Specifications

| | | |
|---|---|---|
| LCD Panel | Screen Size | 32" diagonal |
| | Resolution | WXGA (H) 1366 X (V) 768pixels |
| | Display Color | 16, 777, 216 Color |
| | Aspect Ratio | 16：9 WIDE |
| Input/Output | Video in | 1.0 Vp-p+/-5% |
| | S-VIDEO in | Y 0.714 Vp-p+/-5%, C 0.286 Vp-p+/-5% |
| | Y / Pb/Cb / Pr/Cr | 480i, 480p, 720p, 1080i |
| | Audio L/R in/out | S-Video and CVBS share 1 and 1 YPbPr use 1 |
| | Analog RGB in | D-Sub X 1 |
| | HDMI in | HDMI X 2 |
| | PC Audio in | Phone Jack X 1 |
| | Antenna input | ATSC / NTSC-M |
| Audio | Built-in speaker | 10W X 2 |
| Compatibility | Color Temperature | Normal/Warm/Cool |
| | Screen Size adjustment | Normal/Zoom/Wide/Cinema |
| | Progressive Scan | Yes |
| | 3-2 pull down | Yes |
| Compatibility | Color system | NTSC |
| | SDTV/HDTV | 480i, 480p, 1080i, 720p |
| | PC | VGA/SVGA/XGA |
| Other | Power | AC 120V, 190W |
| | Operating temperature | 0°F - +40°F |
| | Storage temperature | -10°F ~ +60°F |
| | Dimension | .1 / .2 * (W)32.32 X (D) 9.45 X (H) 24.49 inch (with speaker/stand) |
| | | * (W) 40.31 X (D) 10.40 X (H) 23.39 inch (with speaker/stand) |
| | | * (W) 27.00 X (D) 10.40 X (H) 32.30 inch (with speaker/stand) |
| | Net Weight | .1 / .2 * 43.6 lbs |
| | | * 44.2 lbs |
| | | * 45.1 lbs |
| | Gross Weight | .1 / .2 * 55.5 lbs |
| | | * 56.1 lbs |
| | | 56.6 lbs |

*** Refer to page 44**

# RGB Frequency Table

The table below shows the frequency ranges supported by the LCD TV. It supports from VGA to XGA. If you are connecting your PC to the LCD TV via the RGB port, please use the following table in order to setup your PC's VGA output for maximum optimization.

| Source | Resolution | Vertical Frequency (HZ) |
|---|---|---|
| HDMI | 480p (720x480) | 60.00 |
| | 480i (720x480) | 59.94 |
| | 720P (1280x720) | 60.00 |
| | 1080i (1920x1080) | 60.00 |
| Component (Y/PbCb/PrCr) | 480p (720x480) | 60.00 |
| | 480i (720x480) | 59.94 |
| | 720P (1280x720) | 60.00 |
| | 1080i (1920x1080) | 60.00 |

| Source | Resolution | Horizontal Frequency (KHz) | Vertical Frequency (Hz) |
|---|---|---|---|
| PC input | 640 x 480 | 31.50 | 60 |
| | | 37.90 | 72 |
| | | 37.50 | 75 |
| | 720 x 400 | 31.50 | 70 |
| | 800 x 600 | 37.90 | 60 |
| | | 47.20 | 72 |
| | | 46.90 | 75 |
| | 1024 x 768 | 48.40 | 60 |
| | | 56.50 | 70 |
| | | 60.00 | 75 |
| | 1280 x 768 | 47.77 | 60 |
| | 1360 x 768 | 47.72 | 60 |

## Please do not return this product to the store you purchased from.

If you experience problems with this Digital Research product, you can contact Digital Research's Technical Support Staff. Please have the following information ready when you call:

- The name of the product you are having problems with.
- A detailed description of the problem.

## Contacting Digital Research

You can contact Digital Research Technical Support staff at the following numbers:

- Phone: (949) 707-4888 **(M-F 8:00AM – 5:00PM PST)**
- Internet: http://www.dr-tech.com **(Go to the technical support section and fill out support form.)**

**Digital Research Inc.**
**4 Marconi,**
**Irvine, CA 92618**

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